

FEB 05 2004

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TO: TECHNOLOGY CENTER 2818

DATE: FEBRUARY 3, 2004

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FROM: SUSAN MORSE, REG. NO. 35,292

FAX NUMBER: 703.872.9306

TOTAL NO. OF PAGES INCLUDING COVER: 12

PHONE NUMBER: 703.305.0391

YOUR REFERENCE NUMBER:

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OUR REFERENCE NUMBER: 280/072CIP

RE: U.S. PATENT APPLICATION SERIAL NO. 10/087989

Transmitted herewith is: Transmittal, Amendment, Fee Transmittal, Petition for Two-month Extension of Time, Certificate of Transmission

in connection with application Serial No. 10/087,989 pending in Art Unit 2818 before Examiner David VU.

Return receipt, via facsimile [to 703.525.4265], of the above-referenced document(s) is hereby requested.

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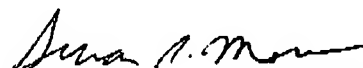
10/087,989

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on 02/03/2004

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Susan S. Morse


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PTO/SB/21 (08-00)

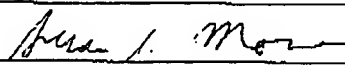
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/087989
	Filing Date	03/05/2002
	First Named Inventor	Hongtao HAN
	Group Art Unit	2818
	Examiner Name	David Vu
Total Number of Pages In This Submission 11		Attorney Docket Number 280/072CIP

ENCLOSURES <i>(check all that apply)</i>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
Remarks Certificate of Transmission		

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Signature	
Date	02/03/2004

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 210.00)

Complete If Known

Application Number 10/087,989
 Filing Date 03/05/2002
 First Named Inventor Hongtao Han
 Examiner Name David Vu
 Group Art Unit 2818
 Attorney Docket No. 280/072CIP

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																																														
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number <u>Digital Optics Corporation</u> Deposit Account Name <u>50-1364</u> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims email entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>85</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td>\$210.00</td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>35</td><td>Petition to revive - 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**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Susan S. Morse	Registration No. (Attorney/Agent)	35,292
Signature	<i>Susan S. Morse</i>	Telephone	703.525.0978
		Date	02/03/2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Hongtao Han et al.

Group Art Unit: 2818

Serial No.: 10/087,989

Examiner: David VU

Filed: March 5, 2002

For: Thick Wafer Processing and Resultant Structure

Assistant Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: February 3, 2004

AMENDMENT

Sir:

In response to the Office Action dated September 3, 2003, the period for response having been extended two (2) months to February 3, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.